

Prime Farmland

(Only the soils considered prime farmland are listed. Urban or built-up areas of the soils listed are not considered prime farmland. If a soil is prime farmland only under certain conditions, the conditions are specified in parentheses after the soil name.)

Sac County, Iowa

Map symbol	Soil name
5B	Kennebec-ackmore complex, 2 to 5 percent slopes (Prime farmland if drained)
8C	Judson silty clay loam, 3 to 8 percent slopes
9B	Marshall silty clay loam, 2 to 5 percent slopes
9B2	Marshall silty clay loam, 2 to 5 percent slopes, moderately eroded
11B	Colo-ely silty clay loams, 2 to 5 percent slopes (Prime farmland if drained)
26B	Kennebec silty clay loam, 2 to 5 percent slopes
27C	Terril loam, 3 to 8 percent slopes
31	Afton silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
54	Zook silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season)
55	Nicollet loam, 1 to 3 percent slopes
77B	Sac silty clay loam, loam substratum, 2 to 5 percent slopes
77B2	Sac silty clay loam, loam substratum, 2 to 5 percent slopes, moderately eroded
78B	Sac silty clay loam, clay loam substratum, 2 to 5 percent slope
78B2	Sac silty clay loam, clay loam substratum, 2 to 5 percent slopes, moderately eroded
91	Primghar silty clay loam, 0 to 3 percent slopes
92	Marcus silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
95	Harps loam, 0 to 2 percent slopes (Prime farmland if drained)
107	Webster silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
108	Wadena loam, 24 to 32 inches to sand and gravel, 0 to 2 percent slopes
108B	Wadena loam, 24 to 32 inches to sand and gravel, 2 to 5 percent slopes
133	Colo silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season)
134	Zook silty clay, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season)
135	Coland clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season)
135B	Coland clay loam, 2 to 4 percent slopes (Prime farmland if drained)
138B	Clarion loam, 2 to 5 percent slopes
174B	Bolan loam, 2 to 5 percent slopes
201B	Coland-spillville complex, 2 to 5 percent slopes (Prime farmland if drained)
202	Cylinder loam, 24 to 32 inches to sand and gravel, 0 to 2 percent slopes
203	Cylinder loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes
234	Nishna silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season)
236B	Lester loam, 2 to 7 percent slopes
259	Biscay clay loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes (Prime farmland if drained)
308	Wadena loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes
308B	Wadena loam, 32 to 40 inches to sand and gravel, 2 to 5 percent slopes
310	Galva silty clay loam, 0 to 2 percent slopes
310B	Galva silty clay loam, 2 to 5 percent slopes
310B2	Galva silty clay loam, 2 to 5 percent slopes, moderately eroded
323B	Terril loam, sandy substratum, 2 to 5 percent slopes
325	Le sueur loam, 1 to 3 percent slopes
384	Collinwood silty clay loam, 1 to 3 percent slopes
390	Waldorf silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
397B	Letri silty clay loam, 1 to 4 percent slopes (Prime farmland if drained)
428	Ely silty clay loam, 1 to 3 percent slopes
430	Ackmore silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
430B	Ackmore silt loam, 2 to 5 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
485	Spillville loam, 0 to 2 percent slopes
485B	Spillville loam, 2 to 5 percent slopes

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507	Canisteo silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
559	Talcot clay loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes (Prime farmland if drained)
733	Calco silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season)
T310	Galva silty clay loam, benches, 0 to 2 percent slopes
T310B	Galva silty clay loam, benches, 2 to 5 percent slopes